PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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### TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 9319T-001125/NP

**CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED PCT/JP2003/013868 29 October 2003 (29.10.2003) 29 October 2002 (29.10.2002) TITLE OF INVENTION DISPLACEMENT CONTROL SYSTEM FOR A VEHICLE AXLE APPLICANT(S) FOR DO/EO/US TAKEUCHI, Kesatoshi Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31).  $\mathbf{X}$ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). | X | has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. \_\_\_ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Express Mail Transmittal (EV 570 177 428 US); Formal Drawings (8 pages); Form HDP-1449 w/ ISR and 4 20. X

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Other items or information: cited refs. (3 enclosed); Published International Application WO 2004/040746 A1; Return Postcard

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/531244			) INTERNATIONAL AF	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER	
			PCT/JP2003	PCT/JP2003/013868		9319T-001125/NP	
The following fees have been submitted					CALCULATIONS	PTO USE ONLY	
21. X Basic national fee				\$300	\$ 300.00		
22. X Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					s 200.00		
23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					400.00		
TOTAL OF 21, 22 and 23 =					\$ 900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		n additional 50 or fraction up to a whole number)	RATE			
30 - 100 =	-70 <sub>/50 =</sub>			x \$250	\$ 0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$ 0.00		
CLAIMS NUMB		ER FILED	NUMBER EXTRA	RATE	\$		
Total claims		19 - 20 =	0	x \$ 50	\$ 0.00		
Independent claims		4 -3=	1	x \$200	\$ 200.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$ 0.00	<del>}</del>	
TOTAL OF ABOVE CALCULATIONS =					\$ 1,100.00	<del>                                     </del>	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					0.00	<del>†                                      </del>	
SUBTOTAL =					\$ 1,100.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ 0.00		
TOTAL NATIONAL FEE =					\$ 1,100.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00		
TOTAL FEES ENCLOSED =					\$	1,140.00	
					Amount to be refunded:	\$	
					Amount to be charged:	\$	
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. X Please charge my Deposit Account No. <u>50-3213</u> in the amount of \$ <u>1,140</u> to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3213 . A duplicate copy of this sheet is enclosed.							
d. X  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
G. Gregory S		in / white	<u></u>				
HARNESS, DICKEY & PIERCE, P.L.C.					/		
P. O. Box 82			· <del>· ·</del>	G. Gregory	Sehfvley	<u> </u>	
	Hills, MI 483	03		NAME			
	s of America			27,382 REGISTRATION	ON NUMBER Annil	14 2005	
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## 10/531244 JC20 Rec'd PCT/PTO 14 APR 26

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Express Mail No.: EV 570 177 428 US

Date of Deposit: 14 April 2005

Application No.:

Not yet assigned – National Phase of PCT/JP2003/013868

International

Filing Date:

29 October 2003 (29.10.2003)

Applicant:

Kesatoshi TAKEUCHI

Title:

DISPLACEMENT CONTROL SYSTEM FOR

A VEHICLE AXLE

Attorney Docket:

9319T-001125/NP

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

### **EXPRESS MAIL TRANSMITTAL**

The following papers are being deposited with the United States Postal Service Express Mail Post Office to Addressee on 14 April 2005 and addressed for receipt by the United States Patent and Trademark Office:

- 1. Express Mail Transmittal (Label No. EV 570 177 428 US);
- 2. Transmittal Letter to the US Designated/Elected/Office Concerning a Filing Under 35 USC 371 (2 pages, in duplicate);
- 3. Application Data Sheet (2 pages);
- 4. Formal Drawings showing Figs. 1 8 (7 pages);
- 5. Signed Declaration and Power of Attorney (3 pages);
- 6. Preliminary Amendment (7 pages);
- 7. Assignment Recordation Cover Sheet and Assignment (3 pages);
- 8. Information Disclosure Statement with Form HDP-1449 (citing 4 references, 3 enclosed) and International Search Report;
- 9. Copy of Published International Application WO 2004/040746 A1;
- 10. Return Postcard.

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

Susan McGaw